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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/562,219	09/20/2006	Toshiyuki Kondo	028359-00001	5498
4372 ARENT FOX L	7590 08/22/201 LP	1	EXAMINER	
	TICUT AVENUE, N.	PRAKASAM, RAMYA G		
SUITE 400 WASHINGTO	N, DC 20036	ART UNIT	PAPER NUMBER	
			3651	
			NOTIFICATION DATE	DELIVERY MODE
			08/22/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DCIPDocket@arentfox.com IPMatters@arentfox.com Patent_Mail@arentfox.com

		Application No.	Applicant(s)				
Office Action Summani		10/562,219	KONDO ET AL.				
Office Action Sum	mary	Examiner	Art Unit				
		RAMYA PRAKASAM	3651				
The MAILING DATE of this Period for Reply	s communication app	ears on the cover sheet with the c	orrespondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communica	tion(s) filed on 07 Ar	oril 2010.					
2a) This action is FINAL .		action is non-final.					
· <u> </u>	, —	nse to a restriction requirement s	set forth during the	e interview on			
•		have been incorporated into this	_				
-		ce except for formal matters, pro		e merits is			
, —		x parte Quayle, 1935 C.D. 11, 45					
	and practice and a		76 6161 2161				
Disposition of Claims							
5)⊠ Claim(s) <u>1-12</u> is/are pendi	ng in the application.						
5a) Of the above claim(s) 3	5a) Of the above claim(s) <u>3-12</u> is/are withdrawn from consideration.						
6) Claim(s) is/are allow							
7)⊠ Claim(s) <u>1-2</u> is/are rejected							
8) Claim(s) is/are obje							
· _ · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to: Claim(s) are subject to restriction and/or election requirement.						
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Application Papers							
10) The specification is objected to by the Examiner.							
11) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
•	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
<u> </u>	12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	,						
Priority under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
 ☐ Certified copies of the copies of the copies. 	ne priority documents	have been received.					
2. Certified copies of the							
3. Copies of the certifie							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s) Mail Date: Paper							
3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application							
Paper No(s)/Mail Date 6) Other:							

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 4/7/2010 has been entered.

Election/Restrictions

2. Applicant's election with traverse of the restriction requirement in the reply filed on 2/12/2010 is acknowledged. The traversal is on the ground(s) that examining all of the claims would not impose a serious burden. This is not found persuasive because while there may or may not be overlapping searches and common elements for each of the defined inventions, the divergent subject matter contained in the nonelected groups or inventions would warrant significant additional consideration if addressed on the merits. Additionally, the Examiner remains of the position that the inventions as defined in the previous restriction requirement comprise distinct and independent inventions as discussed in the previous Office Action.

The requirement is still deemed proper and is therefore made FINAL.

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Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by Haaker (US Patent No. 4,221,516)

Hasker discloses an assist transportation method and device for reducing a load applied to a worker when the worker operates transportation means to transport a product, comprising:

- A motor for performing assist driving (201);
- A holding means for holding the product (tong means);
- A floating mechanism corresponding to a connection portion between the holding means and the transportation means (See Figures 49 and 49A);
- A displacement detection means for detecting a displacement value of the floating mechanism (See Column 16, lines 25-68 – Column 17, lines 1-9);
- Control means for computing a reaction force using the detected
 displacement value, a subtraction force by subtracting the reaction force from
 an assisted driving force generated by the motor, wherein the control means
 communicates the subtraction force to the operator who operates the
 transportation means through the motor (See Column 16, lines 25-68 –
 Column 17, lines 1-9).

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Response to Arguments

5. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RAMYA PRAKASAM whose telephone number is (571)272-6011. The examiner can normally be reached on Monday - Thursday, 9am - 6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on (571)272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/RAMYA PRAKASAM/ Primary Examiner, Art Unit 3651

8/15/2011 RGP